

Isotemp* Refrigerators and Freezers

Explosion-Proof Laboratory Refrigerators and Freezers

Fisher Scientific* Isotemp Explosion-Proof Laboratory Refrigerators and Freezers

Designed to be used in areas where ignitable materials are normally present

Isotemp explosion-proof refrigerators, freezers and combination units are designed to be used in areas where ignitable materials are normally present. A range of models, particularly suited for safe storage in hazardous environments, are available with sizes from undercounter to full height freestanding. Not available outside North America.

- » Spark-free interiors and exteriors reduce the risk of explosion
- » All models are manual defrost
- » Tough white exterior
- » CFC- and HFC-free refrigeration system and insulation
- » Designed for use in Class 1, Division 1, Group C and D environments
- » Plug-free cords (units must be hardwired to wall by an approved engineer according to local standards)

Warranty: 13 months parts and labor
CSA and/or UL listed



97-950-1

97-928-1



97-952-1



13-986-116A

13-986-150

Capacity	Style	Interior D x W x H	Exterior L x W x H	Temperature Range	Defrost	No. of Shelves	Electrical Requirements†	Weight (Shipping)	Cat. No.
Refrigerators									
5.6 cu. ft.	Undercounter	16 x 20 x 27.5"	29.5 x 23.5 x 33.5"	1° to 12°C	Manual	4 adjustable	120V 60Hz	110 lb.	97-950-1
21.0 cu. ft.	Upright	16.5 x 27 x 55"	31.75 x 32 x 74.5"	1° to 12°C	Manual	4 fixed	115V 60Hz	230 lb.	13-986-153
Freezers									
5.0 cu. ft.	Undercounter	15 x 18 x 28.5"	29.75 x 21 x 33.5"	-12° to -20°C	Manual	2 fixed, 3 door	115V 60Hz	84 lb.	97-928-1
20.6 cu. ft.	Upright	20 x 27 x 57"	31 x 32 x 71"	-12° to -20°C	Manual	4 fixed	115V 60Hz	200 lb.	13-986-150
Combination Refrigerator/Freezer									
5.6 cu. ft.	Undercounter	Ref: 18 x 15 x 21" Frz: 11 x 15 x 5"	25.5 x 21.25 x 32.75"	Ref: 1° to 12°C Frz: -12° to -20°C	Manual	Ref: 3 fixed, 3 door	120V 60Hz	78 lb.	97-952-1
10.0 cu. ft.	Upright	Ref: 13.5 x 19.5 x 38.5" Frz: 15 x 17.5 x 11.5"	31.5 x 23.5 x 60"	Ref: 1° to 12°C Frz: -12° to -20°C	Manual	Ref: 4 door, 3 adjustable; Frz: 1 fixed	120V 60Hz	150 lb.	13-986-116A

†Must be wired directly to power by an approved engineer according to local standards.



Fisher Scientific

Part of Thermo Fisher Scientific

For customer service, call 1-800-766-7000.

To fax an order, use 1-800-926-1166.

To order online: www.fishersci.com

©2011 Thermo Fisher Scientific Inc. All rights reserved.

*All trademarks are the property of Thermo Fisher Scientific Inc. and its subsidiaries.